

At the end of the application, please replace the Sequence Listing (pages 1-25) with the Substitute Sequence Listing (pages 1-36) provided herewith.

REMARKS

The specification has been amended to comply with the Sequence Rules as requested by the Examiner. In particular, the Sequence has been amended to provide the sequence shown in Figure 1 of the application as requested by the Examiner. Support for the amendments is found, for example, in Figure 1 of the specification as originally filed. *No new matter has been added to the application.*

In accordance with 37 C.F.R. § 1.825, Applicants submit herewith substitute pages 1-36 that contain a substitute Sequence Listing for the above-referenced application. The specification has been amended to include an amended paper copy of the substitute Sequence Listing.

In addition, Applicants submit concurrently herewith a computer-readable form (diskette) of the substitute Sequence Listing which, according to 37 C.F.R. §1.821(f), is identical in substance to the paper copy of the substitute Sequence Listing submitted herewith. *No new matter has been added.*

CONCLUSION

In view of the foregoing, entry of the amendments and remarks herein, reconsideration and withdrawal of all rejections, and allowance of the instant application with all pending claims are respectfully solicited. If a telephone conversation with Applicants' attorney would help expedite the prosecution of the above-identified application, the Examiner is urged to call Applicants' attorney at (617) 227-7400.

Respectfully submitted,



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